

Status

Grays Harbor Long-Term Management Strategy Accomplishments since February 2004 sand placement

- February 2004 - Long Term Management Strategy Project Delivery Team forms.
- March 2004 - ERDC completes first draft of numerical analysis of geomorphologic prediction of breach effects.
- March 2004-Detailed as-built condition survey of the breach fill and sand placement is completed.
- March 13, 2004-Corps plants additional dune grass at the breach fill.
- March 2004-ERDC estimates transport rates of transition gravel and associated beach changes under the Coastal Inlet Research Program (CIRP).
- April 2004-Corps- Engineering Research and Design Center-ERDC-completes draft numerical analysis of a breach condition and effects on waves and currents relative to the Federal navigation project.
- April 2004-Coordinated near shore placement of dredged materials with crab fishermen, who cooperated to remove fishing gear to ease dredged materials disposal at Half Moon Bay and South Beach disposal sites.
- May 2004-Near shore disposal of maintenance dredged materials in the Half Moon Bay and South Beach beneficial use disposal sites.
- June 2004-ERDC completes initial calibration of the physical model of Half Moon Bay for existing conditions.
- June 18, 2004-The Corps of Engineers contractor SAIC completes winter benthic analysis report of Half Moon Bay and South Beach.
- June 2004-Corps Team completes in-house coordination for preparation of a draft Project Management Plan.
- June 24, 2004-At Port's request, Corps coordinates the formation of a Vertical Team (including Corps higher headquarters members) with a kick-off site visit and meeting with the Port of Grays Harbor.
- July 2004-Corps issues contract task order to conduct summer benthic invertebrate survey of Half Moon Bay and South Beach.
- July 2004-Corps collects fish for diet analysis of Half Moon Bay and South Beach coincident with benthic invertebrate surveys.
- July 2004-Corps initiates bird surveys (phase I-literature review) at Half Moon Bay and South Beach.
- Ongoing-Corps continues to conduct annual inner and outer harbor channel maintenance dredging activities.

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